

## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

Mr. Steve A. McMaster Regulatory Manager Dow AgroSciences LLC 9330 Zionsville Road Indianapolis, IN 46268

MAR 2 0 2007

RE: Final Use Termination Order for Mancozeb

EPA Registration Number: 62719-418 Date of Submission: November 6, 2006

Dear Mr. McMaster:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated November 6, 2006 for the product RH-0611. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the actions requested fall within the scope of PRN 98-10. The label submitted with the application has been stamped "Notification" received but not reviewed and will be placed in our records.

If you have any questions, please call me directly at 703-305-6249 or Joyce Edwards of my staff at 703-308-5479.

Sincerely,

/r.

Linda Arrington

Notifications & Minor Formulations Team Leader Registration Division (7505P)

Office of Pesticide Programs

Messe read instructions on reverse before completing form.

**United States** 

Form Approved	. OMB No. 2070-0060	. Approve
	Registration	OPP Ident
	Amendment	

**OPP Identifier Number** 

SEPA	Environmental Protection Agency Washington, DC 20460				<b>✓</b>	Amend Other	lmer	nt			
	Applicat	tion for F	Pesticide	- Secti	on	i					
Company/Product Number     Dow AgroSciences/62			2. EPA Prod Mary L. V		ger			1.1	osed Clas		ition Restricted
4. Company/Product (Name) Dow AgroSciences/RH			PM# 21						L	`	
5. Name and Address of Ap Dow AgroSciences L 9330 Zionsville Road Indianapolis, IN 4626 Check if this	LC		6. Expedi (b)(i), my i to: EPA Reg	product is	simi	ilar or ider	ntical	in comp	osition	and I	
		Sec	tion - II					V			<del></del>
Amendment - Explair	n below. conse to Agency letter dated		L A	nal printed gency lette de Too" Aj	r date		se to		TFICA		N
Notification - Explain	below.		o <sub>1</sub>	thar - Expla	in be	low.					
Deleted "lawn grasses" and '	omply with Final Use Termination On "residential" from "Seed treatments a ly underneath heading to read "For g	and profession golf courses, s	nal application sod farms, an	ns. , of the	Work	er Protectio	n Stan	dard."; 2	. Use Dire	ection	s for Turf:
		Sect	ion - III								·
1. Material This Product Wil	Unit Packaged In:	14/242-1	Soluble Pack			2 7			<del></del>		<del></del>
Child-Resistant Packaging Yes No	Yes No. per		Yes No	No. per	-	2. Type o	Ме	otal Istic ISS			
* Cartification must be submitted	Unit Packaging wgt. container			container			Oti	her (Spe	cify)	-	
3. Location of Net Contents  Label C	Information 4. Size(a) R Container	leteil Contair	ner 		. Loc	ation of La	bel Di	rections		·	
6. Manner in Which Label is	Affixed to Product Lith Paper Ster	ograph er glued noiled		Other							
		Secti	ion - IV	····							
1. Contact Point   Complete	items directly below for identifica	tion of individ	dual to be co	ntacted, if	nece	ssary, to p	rocess	this 6,0,	olication.	<u></u>	<del></del>
Name Steve A. McMaster		Title Regulato	ory Manager				1		o. (includ 86 (fax: 3		
	Certific ments I have made on this form an ny knowlinglly false or misleading s law.	nd all attachr						l	Date Ap Received (Sta	d	
2. Signéfure	Kora h	3. Title Regulator	y Manager								
4. Typed Name	July Hay	5. Date	5. Date								
Steve A. McMaster (samo	mašter@dow.com)		November 6, 2006								

Base Label:

(Logo) Dow AgroSciences

## NOTIFICATION

MAR 2 0 2007

## RH-0611

#### **Fungicide**

A systemic, protectant and curative fungicide for the control of specific diseases in turf, ornamentals, apples and grapes.

#### Keep Out of Reach of Children

## **CAUTION**

#### **Precautionary Statements**

#### Hazards to Humans and Domestic Animals

Causes Moderate Eye Irritation • Harmful If Absorbed Through The Skin

Avoid contact with skin, eyes, or clothing.

#### Personal Protective Equipment (PPE)

Applicators and other handlers (other than mixer or loaders) must wear:

- Coveralls over long-sleeved shirt and long pants
- Chemical-resistant gloves made of any waterproof material
- Shoes plus socks

#### Mixer and loaders must wear:

- Coveralls over long-sleeved shirt and long pants
- Chemical-resistant gloves made of any waterproof material
- · Shoes plus socks
- Protective eyewear
- Chemical-resistant apron when cleaning equipment, mixing or loading

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

During aerial application, human flaggers must be in enclosed cabs. When handlers use enclosed cabs or aircraft in a manner that meet the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240(d) (4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

# 4/19

#### **User Safety Recommendations**

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove PPE immediately after handling this product.
- Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

#### First Aid

If in eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

If inhaled: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice.

If on skin or clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

If swallowed: Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

**Hot Line Number:** Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-992-5994 day or night, for emergency treatment information.

#### **Environmental Hazards**

This pesticide is toxic to fish. Drift and runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters or disposing of wastes. Do not apply when weather conditions favor drift or runoff from areas treated.

#### Agricultural Use Requirements

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR Part 170. Refer to the label booklet under "Agricultural Use Requirements" in the Directions for Use section for information about this standard.

Refer to label booklet for Directions for Use including Storage and Disposal.

Notice: Read the entire label. Use only according to label directions. Before using this product, read Warranty Disclaimer, Inherent Risks of Use, and Limitation of Remedies at end of label booklet. If terms are unacceptable, return at once unopened.

In case of emergency endangering health or the environment involving this product, call 1-800-992-5994.

Agricultural Chemical: Do not ship or store with food, feeds, drugs or clothing.

EPA Heg. No. 62/19-418	EPA EST.

Dow AgroSciences LLC • Indianapolis, IN 46268 U.S.A.

N 00740 440

Net	Wei	aht
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[Use the following Net Weight statement if product packaged in water soluble packets]

Net Weight \_\_\_

(X x 8-oz water soluble pouches)

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Label Booklet:

(Logo) Dow AgroSciences

## RH-0611

## **Fungicide**

A systemic, protectant and curative fungicide for the control of specific diseases in turf, ornamentals, apples and grapes.

Active Ingredients:	
mancozeb: A coordination product of zinc ion	
and manganese ethylene bisdithiocarbamate 60.00%	
In which the ingredients are:	
Manganese <sup>++</sup> 12.00% Zinc <sup>++</sup> 1.50%	
Zinc** 1.50%	
Ethylene bisdithiocarbamate	
ion (C <sub>4</sub> H <sub>6</sub> N <sub>2</sub> S <sub>4</sub> )46.50%	
myclobutanil: a-butyl-a-(4-chlorophenyl)-	
1 <u>H</u> -1,2,4,triazole-1-propanenitrile2.25%	
Inert Ingredients37.75%	
Total100.00%	
Keep Out of Reach of Children CAUTION	
Agricultural Use Requirements Use this product only in accordance with its labeling and with the Part 170. Refer to the label booklet under "Agricultural Use Requestion for information about this standard.	
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EPA Reg. No. 62719-418	EPA Est.
Dow AgroSciences LLC • Indianapolis, IN 46268 U.S.A.	
John Agreed Control of the Control o	Net Weight
[Use the following Net Weight statement if product package	
	Net Weight
κ X)	(8-oz water soluble pouches)

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### **Precautionary Statements**

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- · Shoes plus socks

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- Coveralls over long-sleeved shirt and long pants
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- Protective eyewear
- Chemical-resistant apron when cleaning equipment, mixing or loading

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#### **Directions for Use**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Read all Directions for Use carefully before applying.

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your state or tribe, consult the agency responsible for pesticide regulation.

#### **Agricultural Use Requirements**

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR Part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 24 hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil or water, is:

- · Coveralls over long-sleeved shirt and long pants
- · Chemical-resistant gloves made of any waterproof material
- · Chemical-resistant footwear
- · Protective eyewear
- Chemical-resistant headgear for overhead exposure

#### Non-Agricultural Use Requirements

The requirements in this box apply to uses of this product that are not within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries or greenhouses.

Seed treatments and professional applications to golf courses, industrial (office park), and municipal lawns are not within the scope of the Worker Protection Standard. **Keep unprotected persons out of treated area until sprays have dried**.

#### Storage and Disposal

Do not contaminate water, food or feed by storage or disposal.

**Pesticide Storage:** Keep away from fire and sparks. Store in a cool, dry, well, ventilated area. Do not allow to become wet or overheated during storage; decomposition, impaired activity, or fire may result. Keep container closed when not in use.

Pallets of containers should not be stacked more than three high. Provide access aisle for each two rows. Decomposition produces a foul odor; if observed, check for hot containers and immediately remove to open areas for disposal.

Steps to be Taken in Case Material is Released or Spilled: Sweep or shovel into containers for disposal or reworking. Keep dusting to a minimum. Keep spills and cleaning runoffs out of municipal sewers and open bodies of water.

Pesticide Disposal: Wastes resulting from the use of this product may be disposed of on-site or at an approved waste disposal facility.

Container Disposal: Completely empty bag into application equipment. Then dispose of in a sanitary landfill or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of

[Use following statement for Container Disposal if product packaged in water soluble packets:] Container Disposal: Dispose of the empty outer foil pouch in the trash, as long as WSP is unbroken.

#### General Information

RH-0611 fungicide is a systemic, protectant and curative fungicide recommended for the control of specific diseases mentioned on this label. Optimum disease control is achieved when the fungicide is applied in a regularly scheduled preventative spray program.

#### Restrictions

Users should carefully read, understand and follow all use restriction prior to using RH-0611.

[Include this alternative text if product is packaged in water soluble packets:] Handling Precautions for Water Soluble Packets: Do not remove water soluble packet from overpack except for immediate use. Do not allow water soluble packet to come into contact with water prior to use. Do not handle water soluble packet with wet hands or wet gloves. Do not open water soluble packets. Partial use of packets is not allowed. Carefully reseal overpack containing unopened water soluble packets and protect package from moisture.

#### **Use Rate Determination**

Carefully read, understand and follow label use rates and restrictions. Under low disease conditions, minimum label use rates per application can be used while maximum label rates and shortened spray schedules are recommended for severe or threatening disease conditions.

Apples and Grapes: For proper application, determine the number of acres to be treated, the recommended label use rate and the gallonage to be applied per acre. Prepare only the amount of spray solution required to treat the measured acreage. Careful calibration of spray equipment is recommended prior to use.

Turf and Ornamentals: For proper application, determine the number of square feet to be treated, the recommended label use rate and the gallonage to be applied per 1000 sq ft. Prepare only the amount of spray solution required to treat the measured area. Careful calibration of spray equipment is recommended prior to use. When applied by hand sprayers, 1 level tablespoon per gallon spray solution is equivalent to a 1 lb use rate. [If product is packaged in water soluble packets, delete the last sentence in this paragraph.]

#### Mixing

Slowly place into spray tank as it is being filled or thoroughly premix in a nurse tank for concentrate or aircraft sprayers. Add other co-applied fungicides, insecticides, growth regulators, micronutrients and spray adjuvants after RH-0611 has been placed into suspension. When preparing spray solutions for use in a hand sprayer, premix as a slurry in a small container, and then add to sprayer containing 1/3 to 1/2 the desired final water volume.

[Use this alternative text if product is packaged in water soluble packets:] Number of 8-oz

Recommended Rate (lb/acre)	Water Soluble Packets Required
2	4
3	6
4	8
5	10
6	12
7	14
8	16
9	18
10	20

Recommended Rate (oz/1000 sq ft)	Area per 8-oz Water Soluble Packets (sq ft)
6	1333
7	1143
8	1000
9	889
10	800

#### Mixing RH-0611 Alone:

- 1. Fill the tank with 1/2 of the total amount of water required.
- 2. Start the agitation system.
- 3. Add water soluble packets by opening the overpack and adding water soluble packet (product in transparent film) directly to the spray tank while agitating and allow time to disperse. Do not open water soluble packets. Water soluble packets will float on the surface until the water soluble film is dissolved and product is released. Handling packets with hands should be minimized. Do not handle if hands or gloves are wet.
- 4. Continue agitation while filling the spray tank to the required volume.
- 5. Before spraying, make sure that water soluble packets have completely disintegrated and product is thoroughly mixed with water. Depending upon the water temperature and the degree of agitation, the packet and its contents should be completely dispersed within 5 minutes after being added to the spray tank.
- 6. To ensure a uniform spray mixture, continuous agitation is required during application. If product is allowed to settle, thoroughly agitate to resuspend the mixture before spraying.
- 7. Use in-line screens that are no finer than 50 mesh (100 mesh is finer than 50 mesh).

## Compatibility

RH-0611 is compatible with most commonly used agricultural fungicides, insecticides and growth regulators. When preparing tank mixes, user should consult spray compatibility charts or State Cooperative Extension Service Specialists prior to actual use.

#### Spray Adjuvants

The addition of an agricultural surfactant or a spreader-binder agent to RH-0611 sprays will improve initial spray deposits, fungicide redistribution and weatherability.

Place RH-0611 into suspension prior to adding an adjuvant to the spray mixture. Read and carefully observe the precautionary statements and all other information appearing on both product labels prior to spray preparation.

#### Application

**Ground:** Thorough coverage sprays generally result in optimum disease control. To achieve good coverage use proper spray pressure, gallonage per acre, nozzles, nozzle spacing and tractor speed. Consult spray nozzle and accessory catalogues for specific information on proper equipment calibration.

Hand Sprayers: Thoroughly spray plant foliage until runoff.

**Aerial:** Apply in a minimum of 10 gallons of water per acre. Avoid application under conditions when uniform coverage cannot be obtained or when excessive spray drift may occur.

**Chemigation:** Do not apply this product through any type of irrigation system.

#### Foliar Applications

Where EBDC Products Used Allow the SAME Maximum Amount of Active Ingredient per Acre per Season: If more than one product containing an EBDC active ingredient (maneb, mancozeb, or metiram) is used on a crop during the same growing season, the cumulative amount of EBDC active ingredient applied per acre from all products cannot exceed the maximum seasonal allowed of active ingredient per acre allowed for any one product.

Where EBDC Products Used Allow DIFFERENT Maximum Amounts of Active Ingredient per Acre per Season: If more than one product containing an EBDC active ingredient (maneb, mancozeb, or metiram) is used on a crop during the same growing season, the cumulative amount of EBDC active ingredient applied per acre from all products cannot exceed the maximum seasonal amount of active ingredient per acre allowed for any one product.

#### **Seed Treatment**

In addition to the maximum number of foliar applications permitted by the formula stated above, a single application for seed treatment may be made on crops, which have registered seed treatment uses.

#### **Disease Monitoring**

RH-0611 is a systemic, protectant and curative fungicide. If not applied on a routine protectant spray schedule, crops should be scouted on a weekly basis. Fungicide applications should be made at the recommended label use rate and spray schedule, at the first sign of disease, report of disease in the area, or during environmental conditions favorable for disease development.

## Apples

Not intended for use on fruit trees by homeowners.

Use either the pre-bloom or extended application schedule. **Do not combine or integrate the two treatment schedules.** It is recommended that this product be used in an integrated Pest Management Program (IPM).

1		Rate of		
i		RH-0611	Remarks	[
į	Diseases	per Application	(Also Refer to	}
	Controlled	(lb/acre)	Directions for Use)	Restrictions

Page 11

powdery mildew rusts scab	8 <sup>†</sup>	Pre-Bloom Use: Begin applications at 1/4 to 1/2 inch green tip and continue on a 7-to 10-day schedule through bloom.	<ul> <li>Do not apply more than 8 lb of product (4.98 lb active) per acre per application,</li> <li>Do not apply after bloom.</li> <li>Do not apply more than 32 lb of product (19.92 lb active) per acre per year.</li> <li>Do not graze livestock in treated areas.</li> </ul>
	4 <sup>†</sup>	Extended Application Schedule: For implementation of IPM programs, applications based on tree-row volume, or for use as a resistance management tool, begin applications at 1/4 to 1/2 inch green tip and continue applications on a 7- to 10-day schedule through the second cover spray or to within 77 days of harvest.	<ul> <li>Do not apply more than 4 lb of product (2.49 lb active) per acre per application.</li> <li>Do not apply within 77 days of harvest.</li> <li>Do not apply more than 28 lb of product (17.43 lb active) per acre per year.</li> <li>Do not graze livestock in treated areas.</li> </ul>

<sup>&</sup>lt;sup>†</sup> RH-0611 per acre use rate based on thorough coverage dilute sprays.

#### Grapes

Diseases Controlled	Rate of RH-0611 per Application (lb/acre)	Remarks (Also Refer to Directions for Use)	Restrictions
black rot bunch rot deadarm downy mildew powdery wildew	2 to 3 west of the Rocky Mountains  2 to 5 east of the Rocky Mountains	Apply in sufficient water to provide thorough coverage starting when shoots are 1/2 to 1 1/2 inches long. Repeat when shoots are 3 to 5 inches long, when shoots are 8 to 10 inches long, and then at 7- to 10-day intervals until fruit is set. For late season control of abeled diseases, the use of other approved and recommended fungicides are suggested.	<ul> <li>In California, do not apply after bloom. In other areas, do not apply within 66 days of harvest.</li> <li>West of the Rocky Mountains, do not apply more than 10 lb of product (6.23 lb active) per acre per season.</li> <li>East of the Rocky Mountains, do not apply more than 30.8 lb of product (19.17 lb active) per acre per season.</li> </ul>

#### Turf

For golf courses, sod farms, and industrial or municipal turf areas. Not for use by homeowners.

Start application when grass greens-up in spring or when disease first appears and repeat at 10- to 14-day intervals or until disease threat is past. When conditions are especially favorable for disease development, apply recommended RH-0611 use rate on a 10-day spray schedule. Apply in sufficient water to provide adequate coverage.

Crop	Diseases Controlled	Rate of RH-0611 per Application (oz/1000 sq ft)	Remarks (Also refer to Directions for Use)	Restrictions
assorted grasses	helminthosporium melting-out rust (leaf, stem, stripe)	6		<ul> <li>Do not graze treated areas.</li> <li>Do not use on grasses intended for grazing, such as range or pasture grasses.</li> <li>Do not feed clippings to</li> </ul>
	copper spot fusarium blight powdery mildew red thread slime mold	6 to 10		
	algae	8		livestock.
	dollar spot summer patch	6 to 10	Apply on a 14- to 21-day spray schedule.	Do not use on grasses grown for seed.
	anthracnose leaf smuts powdery mildew septoria leaf spot	8 to 10		
	rhizoctonia brown patch	6 to 10		
	pythium blight	10	Apply at 5-day intervals, or more frequently, if conditions are especially favorable for disease development	
	fusarium snow mold	8 to 10	Apply at 2- to 6-week intervals during winter.	
	gray leaf spot	8 to 10	Apply on a 14-day spray schedule.	
	summer patch	6 to 10	Apply on a 14-to 21-day spray schedule.	

#### Ornamentals

Neither the manufacturer nor the seller has determined the effects of using RH-0611 on ornamentals not specified on this label. Prior to any large-scale applications on such plants, the user should determine the effects of RH-0611 by testing a small section of the type of plants treated. User assumes all risk arising out of application to unlabeled plants. The Conditions of Sale and Warranty apply to all uses.

For outdoor or greenhouse use, apply the equivalent of 2 lb of RH-0611 per 100 gallons of dilute spray. The addition of an agricultural surfactant or a spreader-binder agent to spray mixtures of RH-0611 will improve performance.

Begin spraying when plants are well leafed out or at first sign of disease, in a full coverage spray at 7- to 10-day intervals throughout season, or follow State Extension Service recommendations for disease control on the following ornamental plants.

		Remarks (Also Refer to	
Crop	Diseases Controlled	Directions for Use)	Restrictions
African violet	botrytis blight powdery mildew		Do not use for food or feed purposes
anthurium	anthracnose, spadix rot		(applies to all

arborvitae	cercospora blight	<u> </u>	ornamental uses).
ash, mountain	entomosporium leaf spot		,,,
·	guignardia leaf blotch		
L <u></u>	rust		
ash, white	anthracnose	(	
	cylindrosporium leaf spot		
<u> </u>	rust	<u> </u>	
aster, perennial	puccinia rusts		
aucuba, japonica	alternaria leaf spot		
	anthracnose		 <del> </del>
azalea	cylindrocladium rot	Apply as a full coverage spray 2	
	petal blight	to 3 times a week, while	
	phytopthora twig and bud	flowers are opening. Direct spray into flowers and	
	blight powdery mildew	thoroughly spray ground under	
,	powdery mildew	bushes.	
begonia	botrytis blight		<del></del>
0090,	powdery Mildew	Ì	
buffaloberry	cylindrosporium leaf spot		
camellias	petal blight	Refer to azalea.	<del></del>
carnation	powdery mildew		<del></del>
	rust	ł	
	septoria leaf spot	<u> </u>	
cedar, red	cercospora blight		
(juniper)	phomopsis blight		·
chrysanthemum	ascochyta blìght	Apply twice weekly during	
	botrytis petal spot	blooming period.	
	rust		
conifers	lophodermium needle	Begin application in spring or	
i	cast	early summer before infection	
	pine gall rust scirrhia brown spot	occurs. Repeat after heavy rains and at two-week intervals	
	Scitting prown spot	as long as needed.	
cordyline	cercospora leaf spot	as long as needed.	<del></del>
crabapple	cedar-apple rust		<del></del>
(ornamental)	powdery mildew		
(5///2///5///	scab		
	sphaeropsis leaf spot		<u></u>
cypress, Arizona	cercospora blight		
(Cupressus	monochaetia canker		
sp.)			
dahlia	botrytis blight	ĺ	
	powdery mildew		<u> </u>
dieffenbachia	leptosphaeria brown spot		
dogwood,	anthracnose	Apply when buds begin to open,	
flowering	elsinoe leaf spot	when bracts have fallen, 4	
ĺ	powdery mildew septoria leaf spot	weeks later and again in late summer after flower buds for	
	sehroug legi shor	next season have formed.	
dracaena	fusarium leaf spot	HOAL SEASON HAVE TOTHIEU.	
elm	black leaf spot		<del></del>
) ((()	powdery mildew	]	,
euonymus	anthracnose		
Guonymua	powdery mildew		
	<u> </u>	<u> </u>	

	16	
14	10	

fatsia	anthracnose		
fern	rhizoctonia blight		
ficus	cercospora leaf spot		
firethorn	fusicladium scab		
(pyracantha)	<u> </u>	]	
fir, Douglas	Swiss needle cast		
fuchsia	botrytis blight		
	rust	<u> </u>	
geranium	powdery mildew		
<u></u>	rust		<u> </u>
gladiolus	botrytis blossom blight curvularia leaf spot	Make regular weekly applications starting before diseases appear and increase to 2 or 3 applications per week during periods of heavy disease and during rainy weather. On flower spikes, reduce spray concentration to 3/4 lb per 100 gallons.	
hawthorn	cedar-apple rust fabraea leaf spot frogeye leaf spot hawthorn rust powdery mildew scab		
holly	purple spot		
hollyhock	anthracnose cercospora leaf spot powdery mildew puccinia rust		
honeysuckle	herpobasidium blight powdery mildew		
horsechestnut, buckeye	alternaria leaf spot guignardia leaf blotch		
hydrangea	botrytis blight cercospora leaf spot		
iris	didymellina leaf spot mystrosporium ink spot rust		
juniper	phomopsis blight		
laurel, mountain	cercospora leaf spot petal blight	Refer to azalea.	
ligustrum	cercospora leaf spot		
lily	botrytis blight		
magnolia	gloeosporium leaf spot		
mapie	alternaria leaf spot phyllosticta leaf spot powdery mildew		Do not use on sugar maples intended for the production of maple syrup.
marigold	botrytis blossom blight cercosporia leaf spot rust	Do not use on French dwarf double or Signet type marigold seedlings.	
narcissus	botrytis blight (fire) smoulder		

oak	actinopelte leaf spot taphrina leaf blister		
orchid (dendrobium)	botrytis blossom blight		
pansy	anthracnose		1
peony	botrytis blossom blight phytophthora blight	Apply in early spring and early fall, drenching soil around plants as well as the foliage. Promptly destroy all infected plant parts.	
peperomia	cercospora leaf spot		
philodendron	dactylaria leaf spot phytophthora leaf spot		
photinia	entomosporium leaf spot powdery mildew rust		
pleomele	fusarium leaf spot		
poinsettia	powdery mildew sphaceloma scab		
rhododendron	cercospora leaf spot discosia leaf spot petal blight powdery mildew	Refer to azalea.	
rose	black spot cercospora leaf spot powdery mildew rust		
schefflera	alternaria blight		
skunkbush, sumac	cylindrosporium leaf spot		
snapdragon	powdery mildew rust		
statice	cercospora frogeye		
syngonium	cephalosporium leaf spot		
tulip	botrytis blight (fire)		
venus, flytrap	anthracnose		
viburnum	downy mildew powdery mildew ramularia leaf spot		
walnut	anthracnose powdery mildew		Do not use treated walnuts for food or feed purposes.
zinnia	alternaria leaf blight cercospora leaf spot powdery mildew		

## Terms and Conditions of Use

If terms of the following Warranty Disclaimer, Inherent Risks of Use, and Limitation of Remedies are not acceptable, return unopened package at once to the seller for a full refund of purchase price paid. Otherwise, use by the buyer or any other user constitutes acceptance of the terms under Warranty Disclaimer, Inherent Risks of Use and Limitations of Remedies.

## Warranty Disclaimer

Dow AgroSciences warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label when used in strict accordance with the directions, subject to the inherent risks set forth below. Dow AgroSciences MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR ANY OTHER EXPRESS OR IMPLIED WARRANTY.

#### Inherent Risks of Use

It is impossible to eliminate all risks associated with use of this product. Plant injury, lack of performance, or other unintended consequences may result because of such factors as use of the product contrary to label instructions (including conditions noted on the label, such as unfavorable temperature, soil conditions, etc.), abnormal conditions (such as excessive rainfall, drought, tornadoes, hurricanes), presence of other materials, the manner of application, or other factors, all of which are beyond the control of Dow AgroSciences or the seller. All such risks shall be assumed by buyer.

#### **Limitation of Remedies**

The exclusive remedy for losses or damages resulting from this product (including claims based on contract, negligence, strict liability, or other legal theories) shall be limited to, at Dow AgroSciences' election, one of the following:

- 1. Refund of purchase price paid by buyer or user for product bought, or
- 2. Replacement of amount of product used

Dow AgroSciences shall not be liable for losses or damages resulting from handling or use of this product unless Dow AgroSciences is promptly notified of such loss or damage in writing. In no case shall Dow AgroSciences be liable for consequential or incidental damages or losses.

The terms of the Warranty Disclaimer, Inherent Risks of Use, and Limitation of Remedies cannot be varied by any written or verbal statements or agreements. No employee or sales agent of Dow AgroSciences or the seller is authorized to vary or exceed the terms of the Warranty Disclaimer or this Limitation of Remedies in any manner.

EPA accepted 12/03/02

Dow AgroSciences LLC 9330 Zionsville Road Indianapolis, IN 46268-1054

308/2E November 6, 2006



Document Processing Desk (NOTIF)
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U. S. Environmental Protection Agency
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Arlington, VA 22202

RH-0611 (A.I. MANCOZEB, MYCLOBUTANIL) EPA REGISTRATION NUMBER: 62719-418 NOTIFICATION OF MINOR LABEL CHANGE PER PR NOTICE 98-10

Enclosed please find labeling for the notification action of RH-0611 fungicide. The following changes have been made by notification to comply with Final Use Termination Order for Mancozeb dated September 20, 2006:

- 1. Non-Agricultural Use Requirements: Deleted "lawn grasses" and "residential" from "Seed treatments and professional applications...of the Worker Protection Standard."
- 2. Use Directions for Turf: Revised first sentence directly underneath heading to read "For golf courses, sod farms, and industrial or municipal turf areas."
- 3. Ornamentals: Deleted pachysandra from table.

This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

#### Contents of Submission

- Transmittal document (this letter)
- Application for Pesticide, EPA Form 8570-1
- Label entitled RH-0611 (R4E/RH-0611/MSTR Notif/11-06-06) (16 Pages plus Registration Notes) (5 Copies)

If you require further information, please contact Amy Hudson, Regulatory Specialist at (317) 337-3967 or Kina Williamson, Registration Assistant for this product, at (317) 337-4657.

Sincerely,

Steve A. McMaster Regulatory Leader

Regulatory Success - Americas

(317) 337-4670

(317) 337-4649 (FAX)

Enclosures